

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. : <b>MARTI SENDRA ET AL- 1 PCT</b>		SERIAL NO. <b>10/568,363</b>	
<b>LIST OF REFERENCES CITED BY APPLICANT</b> (Use several sheets if necessary)				APPLICANT : <b>Javier MARTI SENDRA ET AL.</b>			
				FILING DATE: <b>FEBRUARY 14, 2006</b>		GROUP: <b>2874</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
JR	AA	7,110,641	9/2006	Benesty et al. (= FR 2 841 658 A1)			
	AB						
	AC						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
JR	AD	FR 2 841 658 A1	01/2004	France (ISR) (= US 7,110,641)			
	AE						
	AF						
	AG						
	AH						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
JR	AJ	S. Noda, et al., "Full Three-Dimensional Photonic Crystals at Near-Infrared Wavelengths", Science, 289, pp.604-606, 1998.					
	AK	E. Chow, et al., "Three-dimensional control of light in a two-dimensional photonic crystal slab", Nature, 407, pp. 983-986, 2000.					
	AL	S. Y. Lin, et al., "Experimental demonstration of guiding and bending electromagnetic waves in a photonic crystal", Science, 282, pp. 274-276, 1998.					
	AM	S. Y. Lin, et al., "Highly dispersive photonic band-gap prism", Opt. Lett. 21, 1771, 1996.					
↓	AN	M. Bayindir, et al., "Tight-binding description of the coupled defect modes in three-dimensional photonic crystals", Phys. Rev. Lett., vol. 84, no. 10, pp. 2140-2143, 2000.					

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JR	AO	A. Yariv, et al., "Coupled-RESONATOR optical waveguide: a proposal and analysis", Opt. Lett., vol. 24 no. 11, pp. 711-713, 1999.
	AP	R. Ramaswami et al., "Optical Networks: A practical perspective", Morgan Kaufmann Publishers, 1997.
	AQ	M. Koshiha, "Wavelength division multiplexing and demultiplexing with photonic crystal waveguide couplers", IEEE J. Lightwave Technol., Vol. 19, no. 12, pp. 1970-1975, 2001.
	AR	S. Boscolo et al., "Coupling and decoupling electromagnetic waves in parallel 2D photonic crystal waveguides", IEEE J. Quantum Electron, vol. 38, no. 1, pp. 47-52, 2002.
	AS	S. Y. Lin, et al., "Low-loss, wide-angle Y splitter at 1.6-mm wavelengths built with a two-dimensional photonic crystal", Opt. Lett. vol. 27, no. 16, pp. 1400-1402, 2002.
	AT	M. Bayindir, et al, "Photonic-crystal-based beam splitters", App. Phys. Lett. vol. 77 no. 24, pp. 3902-3904, 2000.
	AU	Tokushima, M. et al., "Photonic crystal line defect waveguide directional coupler" Electronic Letters Online, IEE November 22, 2001, Vol. 37, No. 24.
	AV	Sharkawy, A. et al., "Electro-optical switching using coupled photonic crystal waveguides" Optics Express, Vol. 10, No. 20, October 7, 2002, pages. 1048-1059.
↓	AW	Boscolo, S. et al., "Y junctions in photonic crystal channel waveguides: high transmission and impedance matching" Optics Letter, Vol. 27, No. 12, June 15, 2002, pages 1001-1003.
	AX	
	AY	
EXAMINER /Jerry Rahl1/		DATE CONSIDERED 07/02/2007
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